## PATENT COOPERATION TREATY

### PCT

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT (PCT Article 36 and Rule 70)

Applicant's or agent's file reference			ent's file reference	FOR FURTHER ACTION	See Notification Prefirminary Exa	of Transmittel of the mination Report (Fo	m PCTAPE	4	-	
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International application No. PCT/N 02/00210				16.10.2002		16.10.2002	1			
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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/IN 02/0021@

I. B	eiss	of	the	report
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1. With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	scription, Pages				;		
	1-8		as published	. :	ļ. ·	: :;		
		•	•					
	Cla	ims, Numbers				:		
	1-1	3	as published .	. 1		;		
2.	With regard to the language, all the elements marked above were available or furnished to this Auth language in which the international application was filed, unless otherwise indicated under this item.							
	The	ese elements were av	ailable or furnished to this Authority in the following language: which is:	į	!. !·	•		
	the language of a translation furnished for the purposes of the international search (under Ru					•		
		the language of pub	lication of the international application (under Rule 48.3(b)).	. •	[+ <u>-</u> :			
		the language of a translation furnished for the purposes of international preliminary examination (unRule 55.2 and/or 55.3).						
3.	. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, to international preliminary examination was carried out on the basis of the sequence listing:							
	Contained in the international application in written form.							
	☐ filed together with the international application in computer readable form.							
		furnished subsequently to this Authority in written form.						
		furnished subsequently to this Authority in computer readable form.						
	The statement that the subsequently furnished written sequence listing does not go beyond the in the international application as filed has been furnished.							
		The statement that the listing has been furnitude.	he information recorded in computer readable form is identical to the written ished.	Seq	<b>PANC</b>	<b>&gt;20</b>		
4.	The	amendments have r	esulted in the cancellation of:	- 4	-  -			
		the description,	pages:	i	: .			
		the claims,	Nos.:		:			
		the drawings,	sheets:		:	;		
5.		This report has been established as if (some of) the amendments had not been made, since they he been considered to go beyond the disclosure as filed (Rule 70.2(c)).						
		(Any replacement streport.)	neet containing such amendments must be referred to under item 1 and anne	Xed	10 f	Äis		
6.	Add	dditional observations, if necessary:						
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCTAN 02/0021

- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step of industrial apcitations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims

No:

1-13

1-13

Inventive step (IS)

Yes: Claims

vo: Claims

Claims

Industrial applicability (IA)

Yes: Claims 1-13

No: Claims

2. Citations and explanations

see separate sheet

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INTERNATIONAL PRELIMINARY International application No. FORMA 6
EXAMINATION REPORT - SEPARATE SHEET

#### V: Reasoned Statements:

Claims 1 to 13 define a process for producing a phytotoxin from a culture of Alternation alternata f. sp. lantanae (ITCC-4896) for herbicidal use.

Although the strain as described in the Demand would appear to be novel, the teating on which the claims are based are trivial. Such procedural steps are employed in the to obtain fungal cultures of all fungi and are not specific for the present Demand. Hence, culturing a fungus in a liquid broth and separating phytotoxins therefrom as defined by claim 1 is not found to be based on an inventive step. similarly the embodiments of claims 2 to 6 are also trivial features.

The procedural steps as described by claims 7 to 13 could, however, be found to be based on an inventive step as they define the specific embodiments of the present Demand. They should be grouped together to define the claimed product which are phytotoxins found in the oily and solvent layers of the cell free filtrate. The phytotoxic should either be named according to the designation in the Table at page in lines are onwards or described by other parameters in order to distinguish them from phytotoxic toxins from A. alternata already known from the prior-art.

The requirements of Article 33 (3) PCT are thus not satisfied. The applicant is invited file new claims.

Further, objection arises as to the content of the Demand and the wording of the claims.

Firstly, the claims are vague and worded very broadly so that their scope is obscure. Secondly, the description and claims need revision for claims reasons as in certain sentences words are missing so that their meaning is not clear, see line 13; page files 18, page 2.

There are also many typing errors, especially in the claims, see claim 1, limes 2 and 1. The compounds or active components which were extracted and tested should be defined clearly in the claims.

Form PCT/Separate Sheet/409 (Sheet 1) (EPO-April 1997)